MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(5)	providing and laying bituminous macadam on prepared surface with crushed coarse aggregates as per design mix formula for base/binding course including loading & aggregates with F.E loader hot mixing of stone aggregates and bitumen in hot mix plant 40 tone capacity transporting the mixed material in tipper to paver and laying mixed materials with paver finisher to the required level and grade, rolling by power roller to achieve the desired density (50/75 mm) compacted thickness with 3.3% bitumen but excluding the cost of primer/tack coat. with mechanical paver (50/75 mm). with 3.3% - V.G. 30						
	As per premeasurement qty recorded in this M.B at page No. 60965 vide Item No. (5)					62.48 cum	
						Qty limited upto 59.36 cum	
						at Rate ₹ 4736/cum	
						= ₹ 281128.96	

Sadayan

CONTRACTORS

M. A. R. 57 (Rule 116) **No. D**

Measurement Book

C0904

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(6)	Cleaning the existing black topped surface with brooms, soft brushes, and finally dusting with old gunny bags and or compressed air to receive bituminous treatment including cost of all materials, labour, hire of machinery complete as per specifications						
	as per premeasurement duly recorded in this MB @ page no. 60966 vide item no. (6). be duly limited to - -					3124.00 Sqm 2968.00 Sqm	
	@ Rate of 3.00/Sqm -					= ₹ 8904/-	

Krishnappa

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಚಾಮರಾಜನಗರ

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(7)	providing and applying tack coat on the prepared bleeded topped surface at 6kg/10 sqm. heating bitumen in boiler fitted with sprayer (excluding cleaning of road surface) including cost of all materials, labour etc per premeasurement as recorded in this HL a/c No. 60967 vide item no (7) @ rate of Rs. 11.00/sqm					4388.60 sqm 2968.00 sqm =₹32648/-	
(8)	providing and laying bituminous concrete with hot mix plant using crushed aggregates of specified grading premixed with bituminous binder and after transporting the hot mix to work site laying with paver finisher to the						

Executive Engineer

M. A. R. 57 (Rule 116) **No. D**

Measurement Book

60905

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work.....

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Required grades, level and alignment rolling with smooth wheeled vibratory and tandem roller to achieve the desired compaction as per Specification. using 45/60 TPH Capacity Hmp with mechanical paver Grade-II (20mm to 45mm) with V.G-30. bitumen Complete as per the directions of Engineer-in-charge for wet.						
	2nd cross	1	20.00	5.60	0.045	7.56	
	3rd cross	1	20.00	5.60	0.045	7.56	
	4th cross	1	30.00	5.60	0.045	7.56	
	cross road	1	~~28.00~~ 28.00	5.60	0.045	7.05	
		1	60.00	5.60	0.045	15.12	

Sb Lagar

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಚಿ.ನಾ.ಹಳ್ಳಿ ಉಪ-ವಿಭಾಗ

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	8.00	5.60	0.045	2.01	
		1	20.00	4.00	0.045	5.40	
		1	60.00	6.00	0.045	16.20	
	Cross road	1	60.00	6.00	0.045	16.20	
		1	20.00	6.00	0.045	8.10	
	Cross road	1	60.00	5.60	0.045	15.12	
		1	25.00	5.60	0.045	6.30	
		1	60.00	5.60	0.045	15.12	
		1	60.00	6.00	0.045	16.20	
		1	30.00	5.50	0.045	7.42	
	3rd cross	1	60.00	5.50	0.045	14.85	
		1	60.00	5.50	0.045	14.85	
		1	60.00	5.50	0.045	14.85	
				Total Qty		197.47	
				Qty Omitted		186.98	

Shodayo

@ Rate @ 6490/cccy

= ₹ [illegible]

M. A. R. 57 (Rule 116) **No. D**

Measurement Book

60906

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
(9)	Disposal of debris to the final place of disposal with all lead and lift and as direction by the Engineer-in-charge of the work. Lead 4 Km.						
	By vide item No. (8) of the work					374.88 cum	
	By limited to.					356.16 cum	
	@ Rate of 73/cum.					= ₹25999=68	
					Total Bill Amount	= ₹ 22,19,699=98	

Certificate

(1) The work is executed by contractor is satisfactorily.

(2) The contractor has removed all debris from work spot

(3) There is no departmental issues made by the contractor

31/8/20

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	12th meas						
						Volume of works	
	9th Meas						
						Sh due	
							31/8/17
							3/8/2017